

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Not for submission under 37 CFR 1.99)

|                        |                   |
|------------------------|-------------------|
| Application Number     | 10/592988         |
| Filing Date            | 10/592988         |
| First Named Inventor   | Yoshito Nakanishi |
| Art Unit               | TBD               |
| Examiner Name          | TBD               |
| Attorney Docket Number | 41317             |

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

See attached certification statement.  
 Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.  
 None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

|            |   |                     |            |
|------------|---|---------------------|------------|
| Signature  |  | Date (YYYY-MM-DD)   | 2006-09-15 |
| Name/Print | Jeffrey J. Sopko  | Registration Number | 27676      |

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

16P16 Rec'd PCT/PTO 15 SEP 2006

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<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 801.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

IAP16 Rec'd PCT/PTO 15 SEP 2006

PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

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**U.S.PATENTS**

| Examiner Initial* | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or Applicant of cited Document | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|---------------|------------------------|------------|---|--|
|                   | 1       | 6218911       | B1                     | 2001-04-17 | Kong et al.                                     |  |
|                   | 2       | 6891454       | B1                     | 2005-05-10 | Naito et al.                                    |  |

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**U.S.PATENT APPLICATION PUBLICATIONS**

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**FOREIGN PATENT DOCUMENTS**

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|-------------------|---------|--------------------------------------|---------------------------|------------------------|------------------|---|--|--------------------------|
|                   | 1       | 8-212879                             | JP                        |                        | 1996-08-20       |   |  | <input type="checkbox"/> |
|                   | 2       | 2000-311572                          | JP                        |                        | 2002-11-07       |   |  | <input type="checkbox"/> |

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BR/

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|   |             |    |            |                                     |
|---|-------------|----|------------|-------------------------------------|
| 3 | 2001-84884  | JP | 2006-09-14 | <input type="checkbox"/>            |
| 4 | 2004-111360 | JP | 2004-04-08 | <input checked="" type="checkbox"/> |
| 5 | 2004-134370 | JP | 2004-04-30 | <input type="checkbox"/>            |
| 6 | 2004-327441 | JP | 2004-11-18 | <input type="checkbox"/>            |
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|                    | 1       | Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 109193/1977 (Laid-open No. 35376/1979), Maranz Japan, Inc., 1979-03-08, Page 2, line 8 to page 3, line 19; Figs. 1 to 2                            | <input type="checkbox"/>            |
|                    | 2       | REBEIZ et al., "MEMS Switch Library", 2003-02-01, Page 122  | <input checked="" type="checkbox"/> |

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|                    |                 |                 |            |
|--------------------|-----------------|-----------------|------------|
| Examiner Signature | /Bernard Rojas/ | Date Considered | 12/16/2008 |
|--------------------|-----------------|-----------------|------------|

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